DEC 1 8 2003 opplicant:

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Cheri M. Boykin et al.

Appl. No.:

10/657,313

Filed:

September 8, 2003

Title:

METHOD AND APPARATUS FOR CLEANING A PHOTOACTIVE AND/OR HYDROPHILIC SURFACE

Group Art Unit:

Examiner:

unassigned

Confirmation No.

Docket No.:

1789A1

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The documents listed on the attached Form PTO-1449 are brought to the attention of the United States Patent and Trademark Office with respect to the application identified above in accordance with the provisions of 37 CFR 1.56, 1.97, and 1.98 (copies of foreign patent documents and/or other citations enclosed).

Respectfully submitted,

JACQUES B. MILES Registration No. 42,888 Attorney of Record

Pittsburgh, Pennsylvania December 15, 2003

I hereby certify that this correspondence is being
deposited with the United States Postal Service as
first class mail in an envelope addressed to:
Commissioner for Patents, Alexandria, VA 22313-1450
on December 15, 2003
(Date of Deposit and Signature)
Diane Krokonko
Diane Krokonko
(Signature)

	Atty. Docket No. 1789A1	Serial No. 10/657,313
LIST OF CITATIONS BY APPLICANT (Use several sheets if recessary)	Applicant: Cheri M. Boykin et al.	
3	Filing Date: September 8, 2003	Group Art Unit:

U.S. PATENT DOCUMENTS

Exam. Init.	TRAI	Document No.	Date	Name	Class	Subclass	Filing Date if appropriate
	AA	4,504,109	3/85	Taga et al.	350	1.6	
	AB	4,610,771	9/86	Gillery	204	192.1	<u></u>
	AC	4,716,086	12/87	Gillery et al.	428	630	
	AD_	4,746,347	5/88	Sensi	65	94	
	AE	4,792,536	12/88	Pecoraro et al.	501	70	
	AF	4,806,220	2/89	Finley	204	192.27	
	AG	4,834,857	5/89	Gillery	204	192.27	
	AH	4,898,789	2/90	Finley	428	623	
	AI	4,898,790	2/90	Finley	428	623	
	AJ	4,902,580	2/90	Gillery	428	623	
	AK	4,948,677	8/90	Gillery	428	623	

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	Document No.	Date	Country	Class	Subclass	Translation Yes No
 AL	2,302,102	1/97	Great Britain			
AM						100
 AN						
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AP	U.S. Patent Application Serial No. 60/305,057 filed July 13, 2001
 AQ	U.S. Patent Application Serial No. 60/409,397 filed September 10, 2002
 AR	U.S. Patent Application Serial No. 60/417,903 filed October 11, 2002

Examiner	AP 75.1	Date Considered

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. SUBSTITUTE DISCLOSURE STATEMENT FORM (PTO 1449)

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Exam. Init.	W. A. TE	an ment No.	Date	Name	Class	Subclass	Filing Date if appropriate
	AA	4,952,423	8/90	Hirata et al.	427	109	
	AB	5,028,759	7/91	Finley	219	203	
-	AC	5,039,016	8/91	Gunzel, Jr. et al.	239	314	
	AD	5,059,295	10/91	Finley	204	192.27	
	AE	5,240,886	8/93	Gulotta et al.	501	70	
_	AF	5,385,872	1/95	Gulotta et al.	501	71	
	AG	5,393,593	2/95	Gulotta et al.	428	220	
	AH	5,653,903	8/97	Pinchok, Jr. et al.	219	203	
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····		Document No.	Date	Country	Class	Subclass	Translation Yes No
	AL						
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 AP	U.S. Patent Application Serial No. 10/007,382 filed October 22, 2001
 AQ	U.S. Patent Application Serial No. 10/075,996 filed February 14, 2002, now Publication No. 2002/0155299
AR	U.S. Patent Application Serial No. 10/133,805 filed April 25, 2002, now Publication No. 2002/0172775

Г	Examiner	 Date Considered		

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AL		<u> </u>	· · · · · · ·			
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AN			P T 1112 4 2			
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AP	U.S. Patent Application Serial No. 10/397,001 filed March 25, 2003
AQ	U.S. Patent Application Serial No. 10/422,095 filed April 24, 2003
AR	U.S. Patent Application Serial No. 10/422,096 filed April 24, 2003

Examiner	Date Considered

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	Document No.	Date	Country	Class	Subclass	Translation Yes No
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AP	U.S. Patent Application Serial No. 60/305,191 filed July 13, 2001
AQ ⁻	Samuelson, Ion Exchange Separation Analytical Chemistry; John Wiley and Sons, New York, 1963, pp. 33, 69, 87, 88
AR	Meyers, Encyclopedia of Physical Science and Technology, Second Edition, Harcourt Brace Jovanovich, San Diego, 1992, Vol. 3, pp. 363-367

Examiner	Date Considered	

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	Document No.	Date	Country	Class	Subclass	Translation Yes No
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AN						
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AP	Kirk-Othmer, Encyclopedia of Chemical Technology, Vol. 14 (Fourth Edition), 1995, pp. 737-783
AQ	
AR	

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